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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

TI-31357 Attorney Docket No. **Gerard Chauvel** First Inventor TLB Operations Based on Shared Bit Title

(Only for new nonprovisional applications under 37 CFR 1 53(b))	Express Mail	Label No.	EL645453395					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte		DDRESS TO:	Assistant Commi Box Patent Appli Washington, DC		þÍ			
Fee Transmittal Form (e g , PTO/SB/17) (Submit an original, and a duplicate for fee processing)			DM or CD-R in duplicate, largeter Program (Appendix)		\exists			
Applicant claims small entity status See 37 CFR 1 27.		0	nd/or Amino Acid Sequence , <i>all necessary)</i>	Submission				
3. Specification [Total Pages (preferred arrangement set forth below)	41	а.	Computer Readable Form	ı (CRF)				
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	b. Specification Sequence Listing on. i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies							
- Detailed Description - Claim(s)		ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure		9. Assign	nment Papers (cover shee					
4. X Drawing(s) (35 U.S C 113) [Total Sheets	9]		R 3.73(b) Statement there is an assignee)	Power of Attorney				
5. Oath or Declaration [Total Pages	X]		th Translation Document ((if applicable) Copies of IDS	İ			
a. Newly Executed (original or copy)		40	nent (IDS)/PTO-1449	Citations				
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 complete	d)	13. Preliminary Amendment						
j <u>DELETION OF INVENTOR(S)</u>			n Receipt Postcard (MPEP 5 Id be specifically itemized)	603)				
Signed statement attached deleting invenamed in the prior application, see 37 C			ed Copy of Priority Documer eign priority is claimed)	nt(s)				
1 63(d)(2) and 1 33(b).		16. (b)(2)(est and Certification under 3: (B)(i). Applicant must attach equivalent					
6. Application Data Sheet. See 37 CFR 1 76		17. Other:	·					
18. If a CONTINUING APPLICATION, check appropriate bo or in an Application Data Sheet under 37 CFR 1.76:	x, and supply	the requisite infor	mation below and ın a pr	eliminary amendmer	nt,			
Continuation Divisional Continuation-	n-part (CIP)		prior application No		-			
Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the part of the disclosure of the accompanying continuation or divisional applications.	ication and is her	n, from which an oath	or declaration is supplied und	ler Box 5b, is considered an only be relied upon who	a en			
a portion has been inadvertently omitted from the submitted application pa		NCE ADDRESS						
X Customer Number or Bar Code Label (Insert Customer No, or Attach bar code label here)								
NAME Gerald E. Laws								
ADDRESS			7/0 0005					
COUNTRY STATE TELEPHONE	(972) 917-	5287	ZIP CODE FAX	(972)-917-4418				
COUNTRY	(312) 311-	J201	7,737	(012) 011 410	=			
Name (Print/Type) Gerald E. Laws	/)//	Registrati	ion No. (Attorney/Agent)	39,268				

Date August 17, 2001 Signature

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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		FEE	TRANSI	MITTAL					Complete If Known		
			for FY 20			Application Number					
						Filing	Date		August 17, 2		
Patent fees are subject to annual revision. Express Mailing Label No.: EL645453395					·	First Named Inventor			Gerard Chau	ıvel	
					·	Exam	ıner Na	me			
						Group	Art Ur	nit			
TOTAL	AMO	JNT OF	PAYMENT	(\$) 710.00	1	Attorney Docket No.			TI-31357		
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1.			oner is hereby author		3.	ADDI	TIONA	L FEES			
<u></u>	- indi	cated fees	and credit any overpa	yments to		Large		Small			
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Acc	ount nber		20-0668		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
	osit	Tavae	Instruments Inc	cornorated	105	130	205	65	Surcharge - late filing fee of oath		
Nan		ICAdS	matiumenta INC	orporateu	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
					139	130	139	130	Non-English specification		
			itional Fee Required 16 and 1 17		147	2,520	147	2,520	For filing a request for ex parte reexamination		
		cant claims 7 CFR 1 2	small entity status 7		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
2.	Pay	ment E	nclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
	Check	· 🔲		ney Other	115	110	215	55	Extension for reply within first month		
			caru		116	390	216	195	Extension for reply within second month		
	I	EE C	ALCULATIO	N	117	890	217	445	Extension for reply within third month		
1. B	ASIC	FILING	FEE		118	1,390	218	695	Extension for reply within fourth month		
rge Entity e Fee		Entity ee	Fee Description		128	1,890	228	945	Extension for reply within fifth month		
		\$)	2 2000.ipuon	Fee Paid	119	310	219	155	Notice of Appeal		
1 710	201	355	Utility filing fee	\$710	120	310	220	155	Filing a brief in support of an appeal		
06 320	206	160	Design filing fee		121	270	221	135	Request for oral hearing		
07 490	207	245	Plant filing fee		138	1,510	138	1,510	Petition to institute a public use		
8 710	208	355	Reissue filing fee		140	110	240	55	proceeding Petition to revive - unavoidable		
14 150	214	75	Provisional filing fee		144	1,240	241	620	Petition to revive - unintentional		
			SUBTOTAL (1)	(\$)710	142	1,240	242	620	Utility issue fee (or reissue)		
2.	EXTR	A CLAI	M FEES	1 (7)	143	440	243	220	Design issue fee		
·			Fee from	_	144	600	244	300	Plant issue fee		
	Extra C	iaims	below 1	Fee Paid	122	130	122	130	Petitions to the Commissioner		
otal Claims	16	-20**=	X -	_ =	123						
laims	2	-3** =	0 x 81	⊣		130	123		Petitions related to provisional applications		
lultiple Deper	ndent		27	0 = 0	126	180	126		Submission of information Disclosure Stmt		
F	D	-4.4			581	40	581		Recording each patent assignment per property (times number of properties)		
arge Entity ee Fee ode (\$)		intity Fee \$)	Fee Description		146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))		
03 18	203	9	Claims in excess of 2	0	149	710	249		For each additional invention to be		
02 80		40	Independent claims		179	710	279		examined (37 CFR § 1 129(b))	<u> </u>	
04 270 09 80		135 40	Multiple dependent of **Reissue independe	•	169	900	169		Request for Continued Examination (RCE) Request for expedited examination		
40 45	040	•	over original pater	nt	109	300	109		of a design application		
10 18	210	9	**Reissue claims in a and over original p		Other f	ee (specif	y)				

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent Gerald E. Laws 39,268 (972) 917-5287 Name (Print/Type) Signature Date August 17, 2001

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

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SUBTOTAL (2)

**or number previously paid, if greater, For Reissue, see above

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